BRUHAT BANGALORE MAHANAGARA PALIKE

Improvements to Roads and Drains at Virupakshapura, Bhudha Jyothi Layout Kodigenahalli , Maruthi Layout and Surrounding Areas in Ward No. 09, Vidyaranyapura

WORKSLIP

Approved Amount	**42391921.71**
Name of Contractor:-	**Sri.K Shankar Reddy, No:18, K-No 370, 414, 413,188, Bhuvaneshwarinagara, Bangalore-560024.**
Tender premium:-	**+2% (Above)**

Sl. No.	Description of Work	Unit	Qty as per Quoted Rate			Total Executed Quantity	Qty. upto 125%			Qty. above 125%			Total Amount	Excess amount	Savings	Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
7	Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. and as per the directions of the Engineer-in-charge of the work .	Cum	261.50	6453.74	1687653.01	284.11	284.11	6453.74	1833583.00	0.00	0.00	0.00	1833583.00	145929.99	0.00	
8	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M20 and as per the directions of the Engineer-in-charge of the work .	Cum	580.56	7370.19	4278837.51	631.83	631.83	7370.19	4656682.00	0.00	0.00	0.00	4656682.00	377844.49	0.00	
9	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications. and as per the directions of the Engineer-in-charge of the work .	Tonne	35.90	115935.14	4162071.53	39.32	39.32	115935.14	4558351.00	0.00	0.00	0.00	4558351.00	396279.47	0.00	
10	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,includ ng form work,curing,including cost of all materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,copmplete. and as per the directions of the Engineer-in-charge of the work .	Sqm	2631.37	2383.74	6272501.92	2657.40	2657.40	2383.74	6334558.00	0.00	0.00	0.00	6334558.00	62056.08	0.00	
11	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of all materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete. and as per the directions of the Engineer-in-charge of the work .	Sqm	88.68	5526.36	490077.60	106.11	106.11	5526.36	586403.00	0.00	0.00	0.00	586403.00	96325.40	0.00	
17	Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material by Mechanical Means using Hydraulic excavator with in all lifts and lead MORTH Specification and as per the directions of the Engineer-in-charge of the work .	Sqm	7106.32	4.49	31907.38	8600.97	8600.97	4.49	38619.00	0.00	0.00	0.00	38619.00	6711.62	0.00	
18	Compaction of original ground by mechanical means including filling in depression occuring during rolling including cost of all labour, HOM complete as per specifications.	Sqm	7281.32	6.49	47255.77	8600.97	8600.97	6.49	55821.00	0.00	0.00	0.00	55821.00	8565.23	0.00	

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			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amt				
28	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m3 in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials separately and as per the directions of the Engineer in-charge of the work	Cum	66.56	473.48	31514.83	74.43	74.43	473.48	35244.00	0.00	0.00	0.00	35244.00	3729.17	0.00	
29	Construction of dry lean cement concrete Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25. mm,aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ m3 , optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 t vibratory roller, finishing and curing and as per the directions of the Engineer-in-charge of the work	Cum	49.92	4707.91	235018.87	55.83	55.83	4707.91	262825.00	0.00	0.00	0.00	262825.00	27806.13	0.00	
30	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork as per drawing), spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including construction joints, , primer, sealant , curing of concrete slabs for 14- days, and water finishing to lines and grade as per drawing and technical specification clause 1501 with all lead, lifts, loading & unloading charges, cost and conveyance of all materials, labour, equipments etc., complete MORTH Specification No.1501 . as per the directions of the Engineer-in-charge of the work.	Cum	49.92	7671.11	382941.81	55.83	55.83	7671.11	428249.00	0.00	0.00	0.00	428249.00	45307.19	0.00	
	Grand total				**17619780.22**				**18790335.00**			**0.00**	**18790335.00**	**1170554.78**	**0.00**	

Note: Percentage of Workslip over the sanctioned Estimate=Excess amount over the approved amount/Amount Put to tender x 100

(1170561.78/42391921.71)x100 =2.76%

Percentage of Workslip **2.76%**

Contractor PMC

Assistant Engineer

Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Executive Engineer

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ವಿದ್ಯಾರಣ್ಯಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ., ಬೆಂಗಳೂರು

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ